

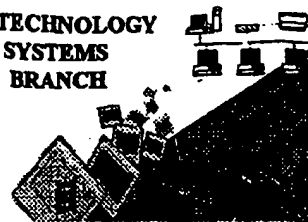
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TECH CENTER 1800/2800

**RAW SEQUENCE LISTING
ERROR REPORT**

BIOTECHNOLOGY
SYSTEMS
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The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:

09/889,845

Source:

1606

Date Processed by STIC:

11/6/03

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 703-308-4212; FAX: 703-308-4221

Effective 12/13/03: TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkr41note.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/efb/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to (EFFECTIVE 12/01/03):
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 10/08/03

09/889,845

<110> Nissui Pharmaceutical Co., Ltd.
<120> Cyclo dodecapeptide and aids vaccine
<130> NSM003422PCT

Give
source
of

<210> 1

<211> 12

<212> PRT

<213> Artificial Sequence

<220> ~~peptide~~

<300>

<301> Shozo Shoji

<302> Synthesis of Cyclo-oligo peptide and its biological activity?

<303> Japan Pharmacology Academy Kyushu branch Mass meeting
Lecture summary collection

<306> 43

<307> 1998-11-10 5/40071

<400> Arg Asp Asp Ala Glu Gly Glu Lys Gln Ser Asp Gly

~~XXXXXXXXXXXXXXXXXXXX~~ 5~~XXXXXXXXXXXXXXXXXXXX~~ 10

<210> 2

<211> 5

<212> PBT

<213> Artificial Sequence

<220> peptide

~~400~~ Glu Ala Asp Asp Arg

•

<210> 3

<211> 5

<212> ~~PRT~~

<213> (Artificial Sequence)

<220> peptide

~~400~~ Ser Gln Lys Glu Gly

delete [↑] these invalid markers

sequence explain on (2237 line

explain on 2237 line

- 1) Consult Sequence Rules for VALID format.

2) see item 11 on Error Summary Sheet.

Please ensure amino acid numbers are aligned properly. Do not use TAB codes between amino acid numbers